



PRELIMINARY SEARCH REPORT

National
Registration N°

established on the basis of the last claims
filed before the beginning of the search

FA 622894
FR 0211501

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim(s)	Classification to the invention attributed by INPI
D, A	US 5 989 266 A (FOSTER THOMAS L) 23 November 1999 (1999-11-23) * column 6, line 60 - column 7, line 18; figure 7 *	1	A61B17/22
A	US 6 224 612 B1 (BATES JAMES S ET AL) 1 May 2001 (2001-05-01) * column 9, line 23 - line 32; figure 10 *	1,2	

TECHNICAL FIELDS SEARCHED (Int.Cl.7)

A61B

Date of completion of the search
May 12, 2003

Examiner,

Dureau, F

CATEGORY OF CITED DOCUMENTS

- X : particularly relevant if taken alone
- Y : particularly relevant if combined with another document of the same category
- A : technological background
- O : non-written disclosure
- P : intermediate document

- T : theory or principle underlying the invention
- E : earlier patent document, but published on, or after the filing date
- D : document cited in the application
- L : document cited for other reasons
- & : member of the same patent family, corresponding document

ANNEX TO THE PRELIMINAY SEARCH REPORT
ON FRENCH PATENT APPLICATION NO. . FR 0211501 FA 622894

This annex lists the patent family members relating to the patent documents cited in the above-mentioned preliminary search report.

The members are as contained in the European Patent Office EDP at the date of 05-12-2003
 The European Patent Office or French Administration are in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 5989266	A	23-11-1999	AU	728005 B2		04-01-2001
			AU	6184098 A		09-09-1998
			EP	0998227 A1		10-05-2000
			JP	2001512355 T		21-08-2001
			WO	9836694 A1		27-08-1998
US 6224612	B1	01-05-2001	US	2001001315 A1		17-05-2001
			CA	2329400 A1		28-10-1999
			EP	0991361 A2		12-04-2000
			EP	1071375 A1		31-01-2001
			JP	2002503140 T		29-01-2002
			JP	2002512072 T		23-04-2002
			WO	9953849 A1		28-10-1999
			WO	9953850 A2		28-10-1999
			US	2001049535 A1		06-12-2001